

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	7187	Total Pages	26
	First name inventor or Application Identifier			
	Dean Van Phan			
	Express Mail Label No.	EI448432522US		
<b>APPLICATION ELEMENTS</b> See MPEP Chapter 600 concerning utility patent application contents.		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231		
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)				
2. <input checked="" type="checkbox"/> Specification Total Pages <b>20</b> (preferred arrangement set forth below) <ul style="list-style-type: none"><li>- Descriptive Title of the Invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R&amp;D</li><li>- Reference to Microfiche Appendix</li><li>- Background of the Invention</li><li>- Brief summary of the Invention</li><li>- Brief Description of the Drawings (if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul>				
3. <input type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets <b>2</b>				
4. Oath or Declaration <ul style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li><li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]</li><li>i. <input type="checkbox"/> <u>DELETION OF INVENTORS</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li></ul>				
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
17. If a <b>CONTINUING APPLICATION</b> , check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. [ ]				
<b>18. CORRESPONDENCE ADDRESS</b>				
[ ] Customer Number or Bar Code Label		(Insert Customer No. or Attach bar code label here) or [ ] New correspondence address below here		
NAME	Jay A. Krebs, Counsel - Patents The Procter & Gamble Company			
ADDRESS	Winton Hill Technical Center 6100 Center Hill Avenue			
CITY	Cincinnati	STATE	Ohio	ZIP CODE 45224
COUNTRY	U.S.A.	TELEPHONE	513/634-1151	FAX 513/634-3612

**+** Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

# FEE TRANSMITTAL FORM

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16 (c))	25 - 20	5	x \$22.00 =	\$ 110.00
	INDEPENDENT CLAIMS (37 CFR 1.16 (c))	3 - 3	0	x \$82.00 =	\$ -0-
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$270.00 =	\$ -0-
				BASIC FEE (37 CFR 1.16(a))	\$790.00
	Total of above Calculations ==				\$900.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
	TOTAL =				\$900.00

19. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-2480. A duplicate copy of this sheet is enclosed.

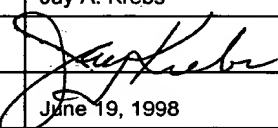
- a. ☒ Any patent application filing fees required under 37 CFR 1.16.
- b. ☒ Any patent application processing fees under 37 CFR 1.17.

20. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-2480. A duplicate copy of this sheet is enclosed.

- a. ☒ Any patent application processing fees under 37 CFR 1.17.
- b. ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- c. ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

21. The total number of duplicate copies enclosed is 5. The Commissioner is hereby authorized to make any additional copies of this sheet needed to accomplish the purposes provided for herein and to charge any fee for such copies to Deposit Account No. 16-2480.

## 22. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

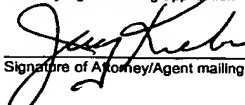
NAME	Jay A. Krebs
SIGNATURE	
DATE	June 19, 1998

"Express Mail" mailing label number E1448432522US

Date of Deposit June 19, 1998

I hereby certify that this paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

Jay A. Krebs P-41, 914  
Attorney/Agent mailing application Reg No.

  
Signature of Attorney/Agent mailing application